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Group Art Unit: 1639

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UNITED STATES RECEIVING OFFICE (RO/US)

In re International application of Gaetano T. Montelione et al.

Application No.: 10/536,705

Filed: March 8, 2006

Title: RIBOSOMAL RNA METHYLTRANSFERASES : Examiner: Mark L. Shibuya RIMA: TARGET VALIDATION AND

PROCESSES FOR DEVELOPING AN INHIBITOR ASSAY AND IDENTIFICATION OF CANDIDATE INHIBITORS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121)

This response is being filed in response to the Notice mailed on May 30, 2008. Applicants hereby submits the attached amendments to the claims of the above-identified patent application.

Amendments to the claims begin on page 2.

Remarks begin on page 5.